## **Wisconsin Winter Heating Fuel Prices Summary -- Residential**

The Wisconsin Office of Energy Innovation collects heating oil and propane prices as part of the U.S. DOE's State Heating Oil and Propane Pricing program. Natural gas and electric prices reflect Class A utilities reporting prices to the Public Service Commission of Wisconsin and do not include municipal, cooperative, or other small investor-owned utilities.

## **To-Date Annual and Winter Price Summaries**

Current Date: January 22, 2018

	2018			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to Current Date)	\$2.63	\$1.83	N/A	N/A
Winter price average (October 2017 to March 2018)	\$2.53	\$1.68	\$8.00	\$0.1466
% change from previous year - winter prices	18.55%	18.43%	5.11%	1.73%

## **Annual and Winter Price Summaries**

	2017			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.30	\$1.52	\$9.95	\$0.1473
Winter price average (October 2017 to March 2018)	\$2.53	\$1.68	\$8.00	\$0.1466
% change from previous year - winter prices	18.55%	18.43%	5.11%	1.73%

	2016			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$1.93	\$1.21	\$9.34	\$0.1464
Winter price average (October 2016 to March 2017)	\$2.13	\$1.42	\$7.61	\$0.1441
% change from previous year - winter prices	10.64%	17.52%	4.36%	-2.37%

	2015			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.27	\$1.39	\$9.52	\$0.1449
Winter price average (October 2015 to March 2016)	\$1.93	\$1.21	\$7.29	\$0.1476
% change from previous year - winter prices	-30.46%	-31.54%	-2.10%	5.65%

	2014			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$3.42	\$2.26	\$8.32	\$0.1401
Winter price average (October 2014 to March 2015)	\$2.77	\$1.76	\$7.45	\$0.1397
% change from previous year - winter prices	-22.21%	-25.35%	-10.12%	2.87%
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	2013			
	Heating Oil \$/gal	LP Gas \$/gal	Natural Gas \$/MMBtu	Electricity \$/kWh
CY price average (January to December)	\$3.57	\$1.63	\$6.74	\$0.1386
Winter price average (October 2013 to March 2014)	\$3.56	\$2.36	\$8.29	\$0.1358
% change from previous year - winter prices	-2.54%	58.55%	14.36%	1.19%

	2012			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$3.58	\$1.67	\$6.83	\$0.1338
Winter price average (October 2012 to March 2013)	\$3.65	\$1.49	\$7.25	\$0.1342
% change from previous year - winter prices	3.71%	-25.59%	-9.34%	1.13%
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	2011			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$3.42	\$2.01	\$7.85	\$0.1324
Winter price average (October 2011 to March 2012)	\$3.52	\$2.00	\$7.99	\$0.1327
% change from previous year - winter prices	16.98%	5.24%	-4.12%	3.27%

	2010			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.69	\$1.85	\$8.17	\$0.1284
Winter price average (October 2010 to March 2011)	\$3.01	\$1.90	\$8.34	\$0.1285
% change from previous year - winter prices	20.94%	5.04%	-5.66%	4.73%
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	2009			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.20	\$1.78	\$7.91	\$0.1209
Winter price average (October 2009 to March 2010)	\$2.49	\$1.81	\$8.84	\$0.1227
% change from previous year - winter prices	8.43%	-15.42%	-16.19%	4.34%

	2008			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$3.01	\$2.24	\$11.56	\$0.1174
Winter price average (October 2008 to March 2009)	\$2.30	\$2.14	\$10.54	\$0.1176
% change from previous year - winter prices	-26.77%	-0.02%	-1.73%	5.95%
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	2007			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.69	\$1.89	\$9.92	\$0.1105
Winter price average (October 2007 to March 2008)	\$3.13	\$2.14	\$10.73	\$0.1110
% change from previous year - winter prices	34.41%	22.83%	4.43%	2.78%

	2006			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.36	\$1.74	\$9.98	\$0.1073
Winter price average (October 2006 to March 2007)	\$2.33	\$1.74	\$10.27	\$0.1080
% change from previous year - winter prices		-0.76%	-18.25%	4.96%

2005			
Heating Oil	LP Gas	Natural Gas	Electricity
\$/gal	\$/gal	\$/MMBtu	\$/kWh
	\$1.62	\$10.61	\$0.0988
	\$1.75	\$12.57	\$0.1029
	14.99%	30.33%	9.58%
	•	Heating Oil LP Gas \$/gal \$1.62 \$1.75	Heating Oil LP Gas Natural Gas   \$/gal \$/gal \$/MMBtu   \$1.62 \$10.61   \$1.75 \$12.57

	2004			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)		\$1.40	\$8.81	
Winter price average (October 2004 to March 2005)		\$1.53	\$9.64	\$0.0939
% change from previous year - winter prices		22.58%	14.82%	_

	2003			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)		\$1.21	\$8.11	

Winter price average (October 2003 to March 2004)		\$1.24	\$8.40	
% change from previous year - winter prices		9.22%	4.00%	
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	2002			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)		\$1.03	\$6.19	
Winter price average (October 2002 to March 2003)		\$1.14	\$8.07	
% change from previous year - winter prices		8.99%	37.53%	
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	2001			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)		\$1.24	\$6.82	
Winter price average (October 2001 to March 2002)		\$1.05	\$5.87	
% change from previous year - winter prices		-27.21%	-33.19%	
% change from previous year - winter prices		-27.21%	-33.19%	

	1899			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)		\$1.59		
Winter price average (October 2000 to March 2001)		\$1.44	\$8.79	